

Anti-interferon monoclonal antibody - used for purificn. of human leukocyte interferon  
Patent Assignee: NIPPON SEKIJI-SHA  
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Abstract:  
JP 61072722 A

Monoclonal antibody obtd. by hybridoma is characterised in having specificity to interferon.  
Pref. interferon is human alpha-interferon. Pref. isotype is IgG.

When the antibody is allowed to act upon crude sample of human leukocyte interferon with the use of crosslinked gel as substrate material, interferon active fractions are obtd. in the molecular range of 16400-44000 dalton upon elution with acidic buffer soln. and recover of activity is 90-100% of the crude sample. (10pp Dwg.No.0/0)

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